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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/566,214	01/27/2006	Hisashi Nagamoto	05273.0099	1021
	7590 12/12/2008 I, HENDERSON, FARABOW, GARRETT & DUNNER		EXAMINER	
LLP			PAGONAKIS, ANNA	
901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413			ART UNIT	PAPER NUMBER
			1614	
			MAIL DATE	DELIVERY MODE
			12/12/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/566,214	NAGAMOTO ET AL.	
Office Action Summary	Examiner	Art Unit	
	ANNA PAGONAKIS	1614	
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet with the o	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING IDENTIFY OF THE MONTHS FROM THE MAILING IDENTIFY OF THE MONTHS FROM THE MAILING IDENTIFY OF THE MONTH OF THE M	DATE OF THIS COMMUNICATION  .136(a). In no event, however, may a reply be tilt  d will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed on <u>8/2</u> .  2a)  This action is <b>FINAL</b> . 2b)  The 3)  Since this application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matters, pro		
Disposition of Claims			
4)  Claim(s) 13,14,16 and 17 is/are pending in the 4a) Of the above claim(s) is/are withdress.  5)  Claim(s) is/are allowed.  6)  Claim(s) 13-14 and 16-17 is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) are subject to restriction and/	awn from consideration.		
Application Papers			
9) The specification is objected to by the Examir 10) The drawing(s) filed on is/are: a) according an applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the specific part of th	ccepted or b) objected to by the e drawing(s) be held in abeyance. Se ction is required if the drawing(s) is ob	e 37 CFR 1.85(a). ejected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:  1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the pri application from the International Bures * See the attached detailed Office action for a list	nts have been received. nts have been received in Applicat ority documents have been receiv au (PCT Rule 17.2(a)).	ion No ed in this National Stage	
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail D 5)  Notice of Informal F 6)  Other:	ate	

Claims 13-14 and 16-17 are currently under examination and the subject of this Office Action.

Applicant's amendment filed 8/25/2008 has been received and entered into the present application.

Claims 13-14 and 16-17 are pending. Claims 1-12 have been cancelled, claims 13-14 have been amended and claims 16-17 are newly added.

Applicant's arguments, filed 8/25/2008 have been fully considered. Rejections and objections not reiterated from the previous Office Actions are hereby withdrawn. The following rejections are either reiterated or newly applied. They constitute the complete set of rejections being applied to the instant application.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 13-14 and 16-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Urashima et al (WO 97/13515, provided by Applicant).

Urashima et al teaches the treatment of Sjogren's syndrome and "dry eye" syndrome with administration of the elected compound (page 6, lines 3-8 and page 7, lines 4-9).

Though Urashima et al is silent as to the effect of the elected compound to accelerate salivation, the administration of the claimed compound is expected to necessarily have the claimed effect on acceleration of salivation, whether recognized by the author or not. Products of identical chemical

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composition cannot exert mutually exclusive properties when administered under the same circumstance or, in the present case, the same host. Please reference MPEP 2112.

The explanation of an effect obtained when using a compound cannot confer novelty on a known process if the skilled artisan was already aware of the occurrence of the therapeutic effect. In other words, even if the acceleration of salivation was not itself recognized as a pharmacological effect of administering the elected compound, such an effect is not considered a therapeutic application because the known treatment of Sjogren's syndrome is already known in the prior art. Though new properties of a compound are no doubt important contributions to scientific and pharmaceutical development, the assessment of patentability under 35 U.S.C. 102 is based upon the therapeutic applications and effects of the compounds, not the mechanisms or properties by which they exert such a therapeutic effect.

Moreover, the very teaching of the identical compound elected necessarily means that the claimed acceleration of salivation is necessarily present, whether recognized by the author or not. As stated *supra*, products of identical composition cannot exert mutually exclusive properties. Please reference MPEP 2112 and *Ex parte Novitski*, 26 USPQ2d 1389 (Bd. Pat. App. and Inter. 1993).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ANNA PAGONAKIS whose telephone number is (571)270-3505. The examiner can normally be reached on Monday thru Thursday, 9am to 5pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ardin H. Marschel can be reached on 571-272-0718. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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AP

/Patricia A. Duffy/

Primary Examiner, Art Unit 1645